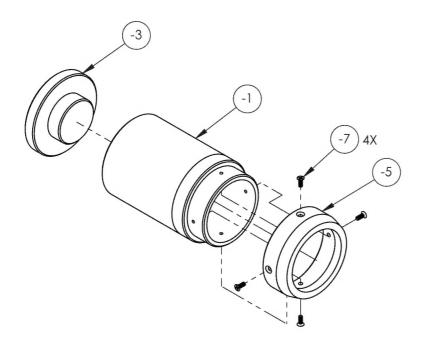
This drawing, specifications, and concepts contained here in are the sole property of Dart Aerospace, and may not be reproduced or used in any fashion without the prior written permission of Dart Aerospace Eugene, OR.

	REVISIONS REVISIONS							
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED			
1		RELEASED FOR PRODUCTION.	5/16/2017	RJC	JAG			





- NOTE:
 1. REFERENCE AGUSTA T/N 3G6305G23731.
- 2. PART OF KIT RBW6305G25131-3G.

	DART
TOOL	INDUIT DIVIDAL

TOOL, INPUT PINION MATING RING INSTALLATION TITLE

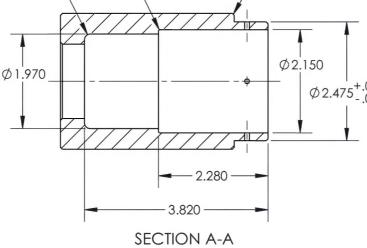
DWG NO. RBW6305G23731-3G

			OTHERWISE SPECIFIED	5
			ISIONS ARE IN INCHES	
XX	±	.005	FRACTIONS ± 1/8	
X	+	.01	ANGLES ±.5°	,
	Ξ	.1	SURFACES = 125/	-

REV

											X + 1	SURFACES = 125/					
ASSY	ASSY	D/O	D #	UNIT	Danish time	A 4 4 4	DIO INCORNATION OD SPECIFICATIONS		SPEC				L SHARP EDGES				
QTY	ASSY QTY	B/O	Part #	QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.	PG.	PG.	PG.	DRAWN BY:	CLOUGH			.015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY	
		-	-						CHECKED:	DD 05/01	/2017	AFTER PLA	TING				
			-1	1	TUBE	6061		2	OPPS APPR:	AA 05/05	/2017	3. INTERPRE	F DIM AND TOL PER 5M-2009				
			-3	1	PLUG	S.S.		3	QA APPR:	JL 05/10/2017			USED ON MODEL				
			-5	1	GUIDE	WHITE DELRIN/ACETAL		4	APPROVED:	JAG 05/1	7/2017		AW139				
		B/O	-7	4	FLAT HEAD \$CREW	S.S.	M3 X 0.5 X 8mm (MCMASTER-CARR #91801A154)	1	SCALE	1:3	DATE	4/27/2017	SHEET 1 OF 4				

REVISIONS This drawing, specifications, and concepts contained here in are the sole property of Dart Aerospace, and may not be reproduced or used in any fashion without the prior written permission of Dart Aerospace Eugene, OR. INITIAL APPROVED REV ECR DESCRIPTION DATE 4X M3X0.5 - 6H ▼ .20 **EQUALLY SPACED** .705 4X .268 3.12 4.32 MED. KNURL R.12 -4X .04 X 45° - R.03 Ø 2.83±5.000 $\emptyset 2.150$ Ø 1.970 Ø 2.475 + .000 $\phi_{1.5490}^{1.5500}$



TUBE

(P.F. -3)

RBW6305G23731-3G-1 MAT'L 6061 UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
.XXX ± .005 FRACTIONS ± 1/8
.XX ± .01 ANGLES ±.5° TREAT
FINISH CLEAR ANODIZE .XX ± .01 .X ± .1 SURFACES = 125/ SPEC MIL-A-8625F, TYPE II, CLASS I 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING 3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009 DRAWN BY: CLOUGH CHECKED: DD 05/01/2017 OPPS APPR: AA 05/05/2017 QA APPR: USED ON MODEL JL 05/10/2017 APPROVED: JAG 05/17/2017 AW139 DATE 4/27/2017 SCALE 1:2 SHEET 2 OF 4

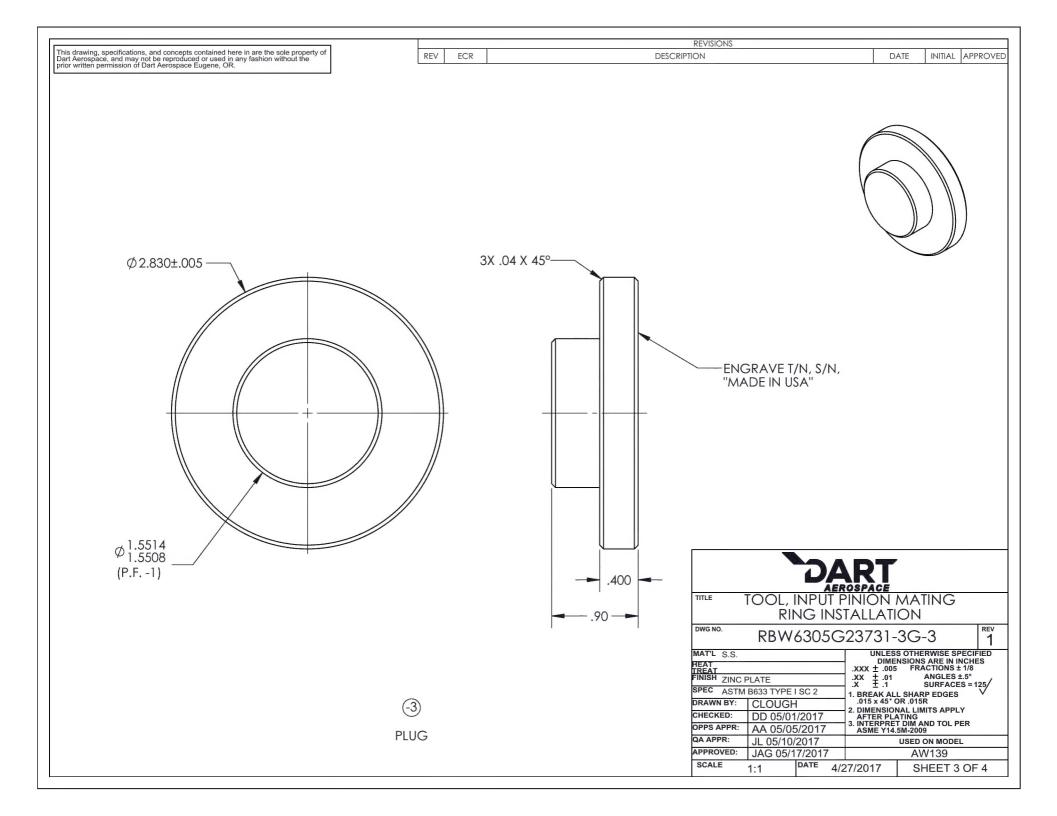
TOOL, INPUT PINION MATING

RING INSTALLATION

REV

TITLE

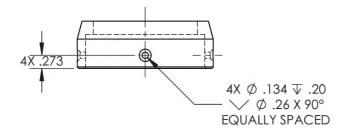
DWG NO.

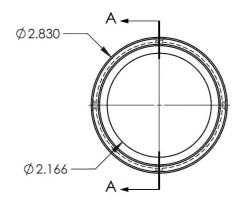


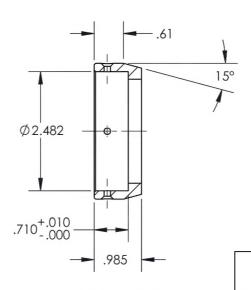
This drawing, specifications, and concepts contained here in are the sole property of Dart Aerospace, and may not be reproduced or used in any fashion without the prior written permission of Dart Aerospace Eugene, OR.

	REVISIONS							
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED			









SECTION A-A

DART

TOOL, INPUT PINION MATING RING INSTALLATION TITLE

DWG NO. RBW6305G23731-3G-5 REV 1	KII (O II (OI) (EE) (II OI (
DIMENSIONS ARE IN INCHES	DWG NO.	RBW	6305G	23731-	3G-5	_E v 1			
XXX ± .005	MAT'L WHITE	E DELRIN/AC	ETAL	DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8					
DRAWN BY: CLOUGH CHECKED: DD 05/01/2017 OPPS APPR: JL 05/10/2017 QA APPR: JL 05/10/2017 APPROVED: JAG 05/17/2017 1. BREAK ALL SHARP EDGES 2. 015 x 45 ° OR .015R 2. 015 x 45 ° OR	TREAT								
DRAWN BY: CLOUGH CHECKED: DD 05/01/2017 OPPS APPR: AA 05/05/2017 QA APPR: JL 05/10/2017 APPROVED: JAG 05/17/2017 1. BREAK ALL SHARP EDGES 2. 015 x 45 ° OR .015R 2. 015 x 45 ° OR .015	FINISH			.XX ± .01	ANGLES ±.5° SURFACES = 125	/			
CHECKED: DD 05/01/2017 OPPS APPR: AA 05/05/2017 QA APPR: JL 05/10/2017 APPROVED: JAG 05/17/2017 CHECKED: DD 05/01/2017 2. DIMENSIONAL LIMITS APPLY AFTER PLATING 3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009 USED ON MODEL APPROVED: JAG 05/17/2017 AW139	SPEC			./					
CHECKED: DD 05/01/2017 AFTER PLATING S. INTERPRET DIM AND TOL PER ASME Y14.5M-2009 ASME Y14.5M-2009 USED ON MODEL APPROVED: JAG 05/17/2017 AW139	DRAWN BY:	CLOUGH		2. DIMENSIONAL LIMITS APPLY AFTER PLATING 3. INTERPRET DIM AND TOL PER					
QA APPR: JL 05/10/2017 ASME Y14.5M-2009 QA APPR: JL 05/10/2017 USED ON MODEL APPROVED: JAG 05/17/2017 AW139	CHECKED:	DD 05/01	/2017						
APPROVED: JAG 05/17/2017 AW139	OPPS APPR:	AA 05/05	5/2017						
3AG 03/11/2011 AVV133	QA APPR: JL 05/10/2017			USED ON MODEL					
SCALE 1:2 DATE 4/27/2017 SHEET 4 OF 4	APPROVED: JAG 05/17/2017			AW139					
	SCALE	1:2	DATE 4/27/2017		SHEET 4 OF 4				

(-5)

GUIDE